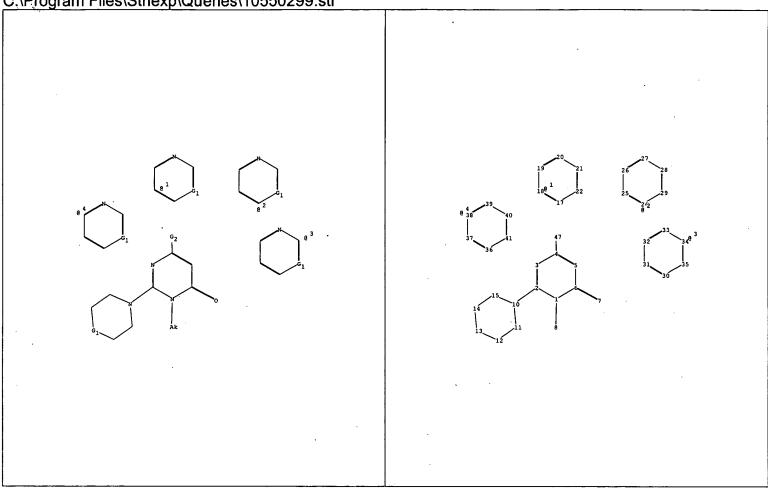
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	814	(544/320).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:13
L2	103	(514/273).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:08
L3	0	kazutoshi.inv. adj watanabe.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:15
L4	0	kazutoshi.inv. adj watanabe.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF .	2006/10/16 10:15
L5	591	kazutoshi.inv. and watanabe.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:15
L6	3	kazutoshi.inv. and watanabe.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:23
L7	3	Fumiaki.inv. and uehara.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:25
L8	1	shinsuke.inv. and Hiki.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:26
L9	0	satoshi.inv. and yokoshima.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:27
L10	1	Yoshihiro.inv. and Usui.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:27
L11	1	Masahiro.inv. and okuyama.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:28

L12	3	Aya.inv. and Shoda.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:28
L13	1	Keiichi.inv. and Aritomo.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29
L14	0	Toshiyuki.inv. and Kohara.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29
L15	0	Kenji.inv. and Fukunaga.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	814	(544/320).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:13
L2	103	(514/273).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:08
L3	0	kazutoshi.inv. adj watanabe.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:15
L4	0	kazutoshi.inv. adj watanabe.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:15
L5	591	kazutoshi.inv. and watanabe.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:15
L6	3	kazutoshi.inv. and watanabe.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR -	OFF	2006/10/16 10:23
L7	3	Fumiaki.inv. and uehara.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:25
L8	1	shinsuke.inv. and Hiki.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:26
L9	0	satoshi.inv. and yokoshima.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:27
L10	1	Yoshihiro.inv. and Usui.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:27
L11	1	Masahiro.inv. and okuyama.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:28

L12	3	Aya.inv. and Shoda.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:28
L13	1	Keiichi.inv. and Aritomo.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29
L14	0	Toshiyuki.inv. and Kohara.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29
L15	0	Kenji.inv. and Fukunaga.inv. and (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 10:29

C:\Program Files\Stnexp\Queries\10550299.str



chain nodes:

7 8 47

ring nodes:

1 2 3 4 5 6 10 11 12 13 14 15 17 18 19 20 21 22 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41

chain bonds:

1-8 2-10 4-47 6-7

ring bonds:

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18 17-22 18-19 19-20 20-21 21-22 24-25 24-29 25-26 26-27 27-28 28-29 30-31 30-35 31-32 32-33 33-34 34-35 36-37 36-41 37-38 38-39 39-40 40-41

exact/norm bonds:

1-2 1-6 1-8 2-3 2-10 3-4 4-5 4-47 5-6 6-7 10-11 10-15 11-12 12-13 13-14 14-15 17-18 17-22 18-19 19-20 20-21 21-22 24-25 24-29 25-26 26-27 27-28 28-29 30-31 30-35 31-32 32-33 33-34 34-35 36-37 36-41 37-38 38-39 39-40 40-41

isolated ring systems:

containing 1: 10: 17: 24: 30: 36:

G1:C,N

G2:[*1],[*2],[*3],[*4]

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS8:CLASS10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:Atom 47:CLASS

Element Count:

Node 8: Limited C,C1-15

Connecting via Winsock to STN

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Welcome to STN International! Enter x:x
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LOGINID:ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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                 "Ask CAS" for self-help around the clock
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        FEB 27
                New STN AnaVist pricing effective March 1, 2006
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                CA/CAplus enhanced with 1900-1906 U.S. patent records
NEWS 4
        MAY 10
NEWS 5
        MAY 11 KOREAPAT updates resume
                Derwent World Patents Index to be reloaded and enhanced
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      6 MAY 19
                IPC 8 Rolled-up Core codes added to CA/CAplus and
        MAY 30
NEWS
                 USPATFULL/USPAT2
                 The F-Term thesaurus is now available in CA/CAplus
        MAY 30
NEWS
      8
                 The first reclassification of IPC codes now complete in
        JUN 02
NEWS
     9
                 INPADOC
                 TULSA/TULSA2 reloaded and enhanced with new search and
NEWS 10
         JUN 26
                 and display fields
                 Price changes in full-text patent databases EPFULL and PCTFULL
         JUN 28
NEWS 11
NEWS 12
         JUl 11
                 CHEMSAFE reloaded and enhanced
NEWS 13
        JU1 14
                 FSTA enhanced with Japanese patents
        JUl 19
                 Coverage of Research Disclosure reinstated in DWPI
NEWS 14
NEWS 15 AUG 09
                 INSPEC enhanced with 1898-1968 archive
NEWS 16 AUG 28
                 ADISCTI Reloaded and Enhanced
NEWS 17
         AUG 30
                 CA(SM)/CAplus(SM) Austrian patent law changes
         SEP 11
                 CA/CAplus enhanced with more pre-1907 records
NEWS 18
         SEP 21
                 CA/CAplus fields enhanced with simultaneous left and right
NEWS 19
                 truncation
                 CA(SM)/CAplus(SM) display of CA Lexicon enhanced
NEWS 20 SEP 25
                 CAS REGISTRY(SM) no longer includes Concord 3D coordinates
        SEP 25
NEWS 21
                 CAS REGISTRY(SM) updated with amino acid codes for pyrrolysine
NEWS 22 SEP 25
NEWS 23 SEP 28
                 CEABA-VTB classification code fields reloaded with new
                 classification scheme
```

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

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* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 08:56:05 ON 16 OCT 2006

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10550299.str

```
chain nodes :
7 8 47
ring nodes :
1 2 3 4 5 6 10 11 12 13 14 15 17 18 19 20 21 22 24 25 26 27
28 29 30 31 32 33 34 35 36 37 38 39 40 41
chain bonds :
1-8 2-10 4-47 6-7
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15 17-18
17-22 18-19 19-20 20-21 21-22 24-25 24-29 25-26 26-27 27-28 28-29 30-31
30-35 31-32 32-33 33-34 34-35 36-37 36-41 37-38 38-39 39-40 40-41
exact/norm bonds :
1-2 1-6 1-8 2-3 2-10 3-4 4-5 4-47
                                     5-6 6-7 10-11 10-15 11-12 12-13
13-14 14-15 17-18 17-22 18-19 19-20 20-21 21-22 24-25 24-29 25-26 26-27
27-28 28-29 30-31 30-35 31-32 32-33 33-34 34-35 36-37 36-41 37-38 38-39 39-40 40-41
isolated ring systems :
containing 1 : 10 : 17 : 24 : 30 : 36 :
```

G1:C,N

G2: [*1], [*2], [*3], [*4]

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:Atom 47:CLASS Element Count : Node 8: Limited C,C1-15

L1STRUCTURE UPLOADED

=> d 11L1 HAS NO ANSWERS STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 08:56:39 FILE 'REGISTRY' 79 TO ITERATE SAMPLE SCREEN SEARCH COMPLETED -

34 ANSWERS 79 ITERATIONS 100.0% PROCESSED

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE** 1047 TO PROJECTED ITERATIONS: 2113

331 TO PROJECTED ANSWERS: 1029

34 SEA SSS SAM L1 L2

=> d scan

34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN L2 [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-[3-(1-pyrrolidinyl)phenyl]-1-IN piperidinyl] - (9CI) C24 H28 N6 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):33

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(2S,6R)-2,6-dimethyl-4-

morpholinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C26 H32 N6 O2

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-[2-(acetyloxy)ethyl]-1piperazinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl(9CI)

MF C28 H34 F N7 O3

Absolute stereochemistry.

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,6-dimethoxyphenyl)-1-piperazinyl]-1-

10550,299

methyl- (9CI) MF C21 H24 N6 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[3-(3-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-

pyridinyl) - (9CI) MF C20 H20 Cl N5 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-3-(1-methylethyl)-6-(4-pyridinyl)- (9CI)

MF C22 H24 C1 N5 O

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C22 H20 F N5 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(5-ethyl-1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI)

MF C24 H24 F N7 O2

Absolute stereochemistry.

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperazinyl]- (9CI)

MF C23 H28 N8 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[3-(3,4-dichlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C20 H19 C12 N5 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI)

MF C26 H26 N6 O2

CI COM

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[3-(4-bromophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C21 H21 Br N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 1H-Indole, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-methyl-6-oxo-6-

pyrimidinyl]-4-piperidinyl]carbonyl]- (9CI)

MF C24 H23 N5 O2

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[[4-(dimethylamino)phenyl]amino]-1-piperidinyl]-1-methyl- (9CI)

MF C22 H27 N7 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-(2',4'-dichloro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C26 H23 C12 N5 O

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(1-methylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI)

MF C29 H30 F N5 O

Absolute stereochemistry.

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl-, dihydrochloride (9CI)

MF C26 H26 N6 O2 . 2 Cl H

●2 HCl

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

1N 4(3H)-Pyrimidinone, 2-[3-(2,6-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6(4-pyridinyl)- (9CI)

MF C22 H25 N5 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 4(3H)-Pyrimidinone, 2-[(3S,5R)-3-(4-chlorophenyl)-5-methyl-1-piperazinyl]3-ethyl-6-(4-pyridinyl)- (9CI)

MF C22 H24 C1 N5 O

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1H-indazol-3-yl)-1-piperidinyl]-3-

methyl-6-(4-pyridinyl)- (9CI)

MF C22 H21 F N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[4-(3-fluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-

pyridinyl)- (9CI) C22 H21 F N4 O2

MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(2-benzoxazolyl)-1-piperidinyl]-1-methyl- (9CI)

MF C21 H20 N6 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-[4-(1-methylethyl)-1-piperazinyl]phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI)

MF C27 H35 N7 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-(4-phenyl-1-piperazinyl)phenyl]-1-piperazinyl]- (9CI)

MF C29 H32 N8 O

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

[4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-chlorophenyl)-1-piperazinyl]-1-methyl- (9CI)

MF C19 H19 C1 N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[4-[(5-chloro-2-thienyl)carbonyl]-1-piperidinyl]-3methyl-6-(4-pyridinyl)- (9CI)

MF C20 H19 C1 N4 O2 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(2-methylphenyl)-1-piperazinyl]-6-(4-

10550,299

pyridinyl) - (9CI) MF C21 H23 N5 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C22 H21 N5 O2

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN Cyclohexanecarboxamide, N-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]- (9CI)

MF C28 H32 F N5 O2

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 1-Piperazinecarboxylic acid, 4-[4-[4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]phenyl]-, phenylmethyl ester (9CI)

MF C31 H34 N8 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[3-(2-fluoro-6-methoxyphenyl)-1-piperazinyl]-3-

methyl-6-(4-pyridinyl)- (9CI)

MF C21 H22 F N5 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3R)-3-hydroxy-1-pyrrolidinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C24 H28 N6 O2

CI COM

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

4 (3H)-Pyrimidinone, 2-[3-[4-[[(3S)-3-(dimethylamino)-1-pyrrolidinyl]methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI)

MF C28 H36 N6 O . 3 Cl H

L2 34 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 4(3H)-Pyrimidinone, 2-[4-(4-chlorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI)

MF C22 H21 Cl N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 sss ful FULL SEARCH INITIATED 08:57:01 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1459 TO ITERATE

100.0% PROCESSED 1459 ITERATIONS

604 ANSWERS

SEARCH TIME: 00.00.01

L3 604 SEA SSS FUL L1

=> file caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
167.38 167.59

FULL ESTIMATED COST

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PRAI JP 2004-313115 Α

MARPAT 144:370114 OS

881916-39-8P IT

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of pyrimidone derivs, as inhibitors of tau protein kinase 1 for treatment of neurodegenerative diseases)

881916-39-8 CAPLUS RN

4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(1-fluoro-4-pyridinyl)-3-[4-(1-fluoro-4-pyridinyl)CN pyrrolidinyl)phenyl]-1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

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881916-33-2P 881916-40-1P 881916-41-2P
IT
     881916-43-4P 881916-49-0P 881916-50-3P
     881916-51-4P 881916-52-5P 881916-53-6P
     881916-54-7P 881916-55-8P 881916-68-3P
     881916-69-4P 881916-70-7P 881916-71-8P
     881916-72-9P 881916-73-0P 881916-74-1P
     881916-75-2P 881916-78-5P 881916-79-6P
     881916-80-9P 881916-81-0P 881916-82-1P
     881916-84-3P 881916-85-4P 881916-86-5P
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     881919-81-9P 881922-10-7P 881922-11-8P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
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(Uses)

(drug candidate; preparation of pyrimidone derivs. as inhibitors of tau protein kinase 1 for treatment of neurodegenerative diseases)

RN 881916-33-2 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-40-1 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(1-piperidinyl)phenyl]-1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 881916-41-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, tetrahydrochloride (9CI) (CA INDEX NAME)

RN 881916-43-4 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3R)-3-(dimethylamino)-1pyrrolidinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-,
tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-49-0 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 881916-50-3 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(4-phenyl-1-piperazinyl)phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 881916-51-4 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-[4-(1-pyrrolidinyl)-1-piperidinyl]phenyl]-1-piperazinyl]-, tetrahydrochloride
(9CI) (CA INDEX NAME)

●4 HCl

RN 881916-52-5 CAPLUS

4(3H)-Pyrimidinone, 2-[(3S)-3-(4-[1,4'-bipiperidin]-1'-ylphenyl)-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, tetrahydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 881916-53-6 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, tetrahydrochloride
(9CI) (CA INDEX NAME)

4 HCl

RN 881916-54-7 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-(4-hydroxy-1-piperidinyl)phenyl]-1-piperazinyl]-3-methyl-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 881916-55-8 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-[(3R)-3-hydroxy-1-pyrrolidinyl]phenyl]-1-piperazinyl]-3-methyl-, trihydrochloride (9CI)
(CA INDEX NAME)

RN 881916-68-3 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(cyclohexylmethylamino)phenyl]-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, trihydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 881916-69-4 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 881916-70-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(dimethylamino)phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 881916-71-8 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[4-[4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-2-piperazinyl]phenyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 881916-72-9 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 881916-73-0 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-[4-(1-methylethyl)-1-piperazinyl]phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-74-1 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]-1-piperazinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881916-75-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-[2-(acetyloxy)ethyl]-1-piperazinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-78-5 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-(3-hydroxy-1-pyrrolidinyl)phenyl]-1-piperazinyl]-3-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

RN 881916-79-6 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3S,5R)-3,5-dimethyl-1-piperazinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-80-9 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(2S,6R)-2,6-dimethyl-4-morpholinyl]phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-(9CI) (CA INDEX NAME)

RN 881916-81-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-bromophenyl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881916-82-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3-bromophenyl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881916-84-3 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-[4-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881916-85-4 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(methylsulfonyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-86-5 CAPLUS

[1,1'-Biphenyl]-4-carbonitrile, 4'-[(2S)-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 881916-87-6 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-[3-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881916-93-4 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(trifluoromethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-94-5 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-95-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-ethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881916-96-7 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(2-methyl-2,8-diazaspiro[4.5]dec-8-yl)phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

●4 HCl

RN 881916-97-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(3'S)-[1,3'-bipyrrolidin]-1'-ylphenyl]-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A

RN 881916-99-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-fluorophenyl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-03-9 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 881917-04-0 CAPLUS

CN 3-Pyrrolidinecarboxamide, 1-[4-[(2S)-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-2-piperazinyl]phenyl]-, (3S)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 881917-05-1 CAPLUS

CN 3-Pyrrolidinecarbonitrile, 1-[4-[(2S)-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-2-piperazinyl]phenyl]-, (3S)- (9CI) (CA INDEX NAME)

RN 881917-08-4 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(cyclohexylmethylamino)phenyl]-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-10-8 CAPLUS CN 4(3H)-Pyrimidinone, 2-(4-[1,1'-biphenyl]-2-yl-1-piperazinyl)-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-12-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(2',4'-dimethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-13-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(3',4'-dimethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-14-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-chloro[1,1'-biphenyl]-4-yl)-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-15-3 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(2',4'-dichloro[1,1'-biphenyl]-4-yl)-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl-, dihydrochloride (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

•2 HCl

RN 881917-16-4 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(3',4'-dichloro[1,1'-biphenyl]-4-yl)-1piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-17-5 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-18-6 CAPLUS

4(3H)-Pyrimidinone, 2-[(3S)-3-[4'-(cyclopropylmethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(1-methylethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-20-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-butoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-21-1 CAPLUS

CN Piperazine, 1-benzoyl-2-[4-(dimethylamino)phenyl]-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

RN 881917-22-2 CAPLUS

CN Piperazine, 1-(2-chlorobenzoyl)-2-[4-(dimethylamino)phenyl]-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-23-3 CAPLUS

CN Piperazine, 1-(3-chlorobenzoyl)-2-[4-(dimethylamino)phenyl]-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

RN 881917-24-4 CAPLUS

CN Piperazine, 1-(4-chlorobenzoyl)-2-[4-(dimethylamino)phenyl]-4-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-26-6 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(methylthio)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 881917-28-8 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-(4'-methyl[1,1'-biphenyl]-4-yl)-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-29-9 CAPLUS CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4'-(1,1-dimethylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-30-2 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4'-(1-methylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-31-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1H-indol-3-yl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-32-4 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-[[3-(trifluoromethyl)phenyl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881917-33-5 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[4-[(2-methoxyphenyl)amino]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

881917-34-6 CAPLUS RN

4(3H)-Pyrimidinone, 2-[4-[[4-(dimethylamino)phenyl]amino]-1-piperidinyl]-6-CN (3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

881917-35-7 CAPLUS RN

4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[4-[(3-methoxyphenyl)amino]-CN 1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

881917-36-8 CAPLUS RN

4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[4-[(4-methoxyphenyl)amino]-CN 1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

881917-41-5 CAPLUS RN

4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-amino[1,1'-biphenyl]-4-yl)-1-CN piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-42-6 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(5-methyl-1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881917-43-7 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-bromophenyl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-44-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(dimethylamino)phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-49-3 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-(4-oxo-1-piperidinyl)- (9CI) (CA INDEX NAME)

RN 881917-51-7 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-52-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-[4-(dimethylamino)phenyl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

881917-53-9 CAPLUS RN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(4-fluoro-4-pyridinyl)]CNmorpholinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

881917-54-0 CAPLUS RN CN

4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(1-fluoro-4-pyridinyl)]piperidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

881917-55-1 CAPLUS RN

4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(4-methyl-1-CN piperazinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN881917-56-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]-1piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 881917-57-3 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[4-[1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 881917-59-5 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[4-[4-(2-hydroxyethyl)-1-piperazinyl]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

$$\bigcap_{N} \bigcap_{N} \bigcap_{N$$

RN 881917-60-8 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881917-68-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[1-(3-fluorophenyl)-3-methyl-1H-pyrazol-5-yl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-69-7 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881917-70-0 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[4-(4-phenyl-4H-1,2,4-triazol-3-yl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881917-80-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(cyclohexylamino)phenyl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-81-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(2,3-dihydro-1H-indol-1-yl)phenyl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881917-82-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(cyclohexylmethylamino)phenyl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881918-75-8 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881918-76-9 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-02-4 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3R)-3-[4-(1-piperidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-15-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-aminophenyl)-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-16-0 CAPLUS

CN Acetamide, N-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]- (9CI) (CA INDEX NAME)

RN 881919-17-1 CAPLUS

CN Thiourea, N-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]-N'-methyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-18-2 CAPLUS

Urea, N-(2-fluorophenyl)-N'-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-19-3 CAPLUS

CN Carbamic acid, [4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-20-6 CAPLUS

CN Methanesulfonamide, N-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-21-7 CAPLUS

CN Cyclohexanecarboxamide, N-[4-[(3S)-1-[4-(3-fluoro-4-pyridinyl)-1,6-dihydro-1-methyl-6-oxo-2-pyrimidinyl]-3-piperidinyl]phenyl]- (9CI) (CA INDEX NAME)

RN 881919-22-8 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-25-1 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3R)-3-phenyl-1-piperidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-26-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(5-ethyl-1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-53-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[3-(4-fluorophenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & & Me \\ \hline N & & N \\ \hline N & & N \\ \hline \end{array}$$

RN 881919-54-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[3-(2-bromophenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-55-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[3-(3-bromophenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 881919-56-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[3-(4-bromophenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-6-(3-fluoro-4-pyridinyl)-3-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ N & & & \\ \end{array}$$

RN 881919-58-0 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[3-[3-(2-methoxyphenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-60-4 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[3-[3-(3-methoxyphenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-62-6 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[3-[3-(4-methoxyphenyl)-1,2,4-oxadiazol-5-yl]-1-piperidinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-76-2 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(1-piperidinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-78-4 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881919-80-8 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-(4-hydroxy-1-piperidinyl)phenyl]-1-piperazinyl]-3-methyl- (9CI) (CA INDEX NAME)

RN 881919-81-9 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-2-[(3S)-3-[4-[(3R)-3-hydroxy-1-pyrrolidinyl]]-1-piperazinyl]-3-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 881922-10-7 CAPLUS
CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[(3S)-3-[4-(1-piperidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 881922-11-8 CAPLUS

CN 4(3H)-Pyrimidinone, 6-(3-fluoro-4-pyridinyl)-3-methyl-2-[3-[4-(5-methyl-1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:817871 CAPLUS

DN 141:332207

TI Preparation of 2,3,6-trisubstituted-4-pyrimidones as tau protein kinase 1 inhibitors

IN Watanabe, Kazutoshi; Uehara, Fumiaki; Hiki, Shinsuke; Yokoshima, Satoshi; Usui, Yoshihiro; Okuyama, Masahiro; Shoda, Aya; Aritomo, Keiichi; Kohara, Toshiyuki; Fukunaga, Kenji

PA Mitsubishi Pharma Corporation, Japan; Sanofi-Synthelabo

SO PCT Int. Appl., 433 pp.

CODEN: PIXXD2

DT Patent

LA English

ENN CNIT 1

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| ΡI | WO 2004085408 | | | | A1 200410 | | | 1007 | 7 WO 2004-JP4320 | | | | | | 20040326 | | | |
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     preparation); THU (Therapeutic use); BIOL (Biological study); PREP
     (Preparation); RACT (Reactant or reagent); USES (Uses)
         (preparation of 2,3,6-trisubstituted-4-pyrimidones as tau protein kinase 1
        inhibitors for treatment and/or prevention of neurodegenerative
         diseases)
     769942-12-3 CAPLUS
RN
     1-Piperazinecarboxylic acid, 3-(4-bromophenyl)-4-[1,6-dihydro-1-methyl-6-
CN
     oxo-4-(4-pyridinyl)-2-pyrimidinyl]-, phenylmethyl ester, (3S)- (9CI)
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Absolute stereochemistry.

INDEX NAME)

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769943-13-7P 769943-14-8P 769943-15-9P
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RN

CN

pyridinyl) - (9CI) (CA INDEX NAME)

RN 769940-78-5 CAPLUS CN 4(3H)-Pyrimidinone, 2-(4-cyclohexyl-1-piperazinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-79-6 CAPLUS CN 4(3H)-Pyrimidinone, 2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-80-9 CAPLUS
CN 2-Piperazinecarboxylic acid, 4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-1-(phenylmethyl)-, ethyl ester (9CI) (CA INDEX NAME)

RN 769940-81-0 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(3-phenyl-1-piperazinyl)-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769940-83-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-84-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-85-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 769940-86-5 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-87-6 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(2-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-88-7 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(3-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-89-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 769940-90-1 CAPLUS CN 4(3H)-Pyrimidinone, 2-[(3R)-3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 769940-91-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3R)-3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

●2 HCl

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

RN 769940-93-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-bromophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-95-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-96-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769940-98-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-00-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-02-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-ethoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-04-0 CAPLUS

CN Benzonitrile, 4-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769941-06-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[3-[4-(1-pyrrolidinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769941-07-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-08-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-09-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,5-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-10-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,6-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-11-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3,5-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-12-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-13-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HC1

RN 769941-14-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(2-fluoro-6-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-15-3 CAPLUS CN 4(3H)-Pyrimidinone, 2-[3-(4-chloro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-16-4 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methylphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-17-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(5-bromo-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-18-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[2-methoxy-4-(1-pyrrolidinyl)phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-19-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[2-methoxy-5-(1-pyrrolidinyl)phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-20-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,4-difluoro-6-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-21-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-22-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-23-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4'-fluoro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-

methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-24-4 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(1-naphthalenyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-25-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(2-naphthalenyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-26-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,3-dihydro-7-benzofuranyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-27-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-methyl-3-(1-methylethyl)-1-piperazinyl]-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769941-28-8 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(4-methyl-3-phenyl-1-piperazińyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-29-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-30-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-methyl-3-(1-naphthalenyl)-1-piperazinyl]-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769941-31-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methoxyphenyl)-4-(phenylmethyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

- RN 769941-32-4 CAPLUS
- CN Piperazine, 1-acetyl-4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-(4-fluoro-2-methoxyphenyl)- (9CI) (CA INDEX NAME)

- RN 769941-33-5 CAPLUS
- CN 4(3H)-Pyrimidinone, 2-[5-(2-methoxyphenyl)-3,3-dimethyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

- RN 769941-34-6 CAPLUS
- CN 4(3H)-Pyrimidinone, 2-[3-(2-bromophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-35-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3,4-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-37-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3,4-dichlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-40-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4-(1-pyrrolidinyl)phenyl]-1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

RN 769941-42-6 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 769941-43-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

•4 HCl

RN 769941-44-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-3-ethyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769941-45-9 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-3-(1-methylethyl)-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HC1

RN 769941-46-0 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-5-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-47-1 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[5-(4-chlorophenyl)-3,3-dimethyl-1-piperazinyl]-3methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-48-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(5S)-3-(4-chlorophenyl)-5-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-49-3 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-50-6 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(1-piperidinyl)phenyl]-1piperazinyl]-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769941-51-7 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3R)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-52-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-53-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-54-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-5-methyl-1-piperazinyl]-3-ethyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

•2 HCl

RN 769941-55-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-5-methyl-1-piperazinyl]-3-(1-

methylethyl)-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-56-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[5-(4-chlorophenyl)-3,3-dimethyl-1-piperazinyl]-3-ethyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-57-3 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[5-(4-chlorophenyl)-3,3-dimethyl-1-piperazinyl]-3-(1-methylethyl)-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

•2 HCl

RN 769941-58-4 CAPLUS
CN 4(3H)-Pyrimidinone, 3-ethyl-2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1piperazinyl]-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769941-59-5 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1piperazinyl]-3-(1-methylethyl)-6-(4-pyridinyl)-, dihydrochloride (9CI)
(CA INDEX NAME)

2 HCl

RN 769941-60-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-cyclohexylphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•2 HCl

RN 769941-61-9 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(cyclohexylmethylamino)phenyl]-1piperazinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769941-62-0 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S,5R)-3-(4-chlorophenyl)-5-methyl-1-piperazinyl]3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•2 HCl

RN 769941-63-1 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S,5R)-3-(4-chlorophenyl)-5-methyl-1-piperazinyl]3-ethyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-64-2 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S,5R)-3-(4-chlorophenyl)-5-methyl-1-piperazinyl]3-(1-methylethyl)-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•2 HCl

RN 769941-65-3 CAPLUS
CN 4(3H)-Pyrimidinone, 2-(4-[1,1'-biphenyl]-2-yl-1-piperazinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-66-4 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-(phenylmethyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-67-5 CAPLUS CN 4(3H)-Pyrimidinone, 2-[3-[(4-chlorophenyl)methyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769941-68-6 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-phenyl-1-piperazinyl)phenyl]1-piperazinyl]-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

●4 HCl

RN 769941-69-7 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-[4-(1-piperidinyl)-1-piperazinyl]phenyl]-1-piperazinyl]-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●4 HCl

RN 769941-70-0 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(methylsulfonyl)phenyl]-1piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-71-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(2S)-5-(4-chlorophenyl)-2-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HC1

RN 769941-72-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(2R)-5-(4-chlorophenyl)-2-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769941-73-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-74-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)-, monomethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 769941-73-3 CMF C24 H28 N6 O2

Absolute stereochemistry.

CM 2

CRN 75-75-2 CMF C H4 O3 S

RN 769941-75-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4-[4-(1-pyrrolidinyl)-1-piperidinyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

10550,299

Absolute stereochemistry.

•4 HCl

RN 769941-76-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 769941-77-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(4-hydroxy-1-piperidinyl)phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769941-78-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3R)-3-hydroxy-1-pyrrolidinyl]phenyl]-1piperazinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-79-9 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(dimethylamino)phenyl]-1-piperazinyl]-3methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769941-80-2 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[4-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-piperazinyl]phenyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 769941-81-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-[4-(1-methylethyl)-1-piperazinyl]phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-82-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-83-5 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[4-[2-(acetyloxy)ethyl]-1-piperazinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-84-6 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(1-piperazinyl)phenyl]-1piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-85-7 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(4-oxo-1-piperidinyl)phenyl]-1-

piperazinyl]-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769941-86-8 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(3-hydroxy-1-pyrrolidinyl)phenyl]-1piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-87-9 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(3S,5R)-3,5-dimethyl-1-piperazinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-88-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-[(2S,6R)-2,6-dimethyl-4-morpholinyl]phenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-89-1 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4'-(methylsulfonyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-90-4 CAPLUS

CN [1,1'-Biphenyl]-4-carbonitrile, 4'-[(2S)-4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-91-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4'-(trifluoromethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-92-6 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769941-93-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-ethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-94-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4-(3'S)-[1,3'-bipyrrolidin]-1'-ylphenyl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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RN 769941-95-9 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-96-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(2',4'-dimethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-97-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(3',4'-dimethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769941-98-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-chloro[1,1'-biphenyl]-4-yl)-1- piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769941-99-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(2',4'-dichloro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-00-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(3',4'-dichloro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-01-0 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-02-1 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4'-(phenylmethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-03-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4'-(cyclopropylmethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-04-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4'-(1-methylethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-05-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-butoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-06-5 CAPLUS

CN 4(3H) -Pyrimidinone, 3-methyl-2-[(3S)-3-[4'-(methylthio)[1,1'-biphenyl]-4-

yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-07-6 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-(4'-methyl[1,1'-biphenyl]-4-yl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-08-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-[4'-(1,1-dimethylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-09-8 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4'-(1-methylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-10-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4'-amino[1,1'-biphenyl]-4-yl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-11-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[(3S)-3-[4-(5-methyl-1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-13-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(2S)-2-(4-bromophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-14-5 CAPLUS

CN 1-Piperazinecarboxylic acid, 3-(4-bromophenyl)-4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-, phenylmethyl ester, (3R)- (9CI) (CA INDEX NAME)

RN 769942-15-6 CAPLUS

CN 1-Piperazinecarboxylic acid, 3-(4-bromophenyl)-4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-, 1,1-dimethylethyl ester, (3R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-16-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[1-(3-fluorophenyl)-3-methyl-1H-pyrazol-5-yl]-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-17-8 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-[3-methyl-1-(2-pyridinyl)-1H-pyrazol-5-yl]-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-18-9 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(phenylmethyl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-19-0 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(3-phenyl-1-piperidinyl)-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-20-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-fluorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-21-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-22-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-methoxyphenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-23-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-methoxyphenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-24-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

769942-25-8 CAPLUS RN

4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]-, (2E)-2-butenedioate (9CI) INDEX NAME) CN (CA

CM 1

CRN 769942-24-7 CMF C26 H31 N5 O

CM 2

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

RN 769942-26-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-27-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-28-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3R)-3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-29-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-30-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-(3-hydroxy-3-phenyl-1-piperidinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-31-6 CAPLUS

CN 3-Piperidinecarbonitrile, 1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl- (9CI) (CA INDEX NAME)

RN 769942-32-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(phenylmethyl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-33-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(4-fluorophenyl)hydroxymethyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-34-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(4-fluorophenyl)methoxymethyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-35-0 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(4-phenyl-1-piperidinyl)-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-36-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-fluorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-37-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3,4-dichlorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-38-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-methoxyphenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-39-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-3-benzofuranyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-40-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-41-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1H-indazol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & \\ & & & \\ & & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 769942-42-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-benzoxazolyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-44-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-benzothiazolyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-46-3 CAPLUS

CN 2(3H)-Benzothiazolone, 3-[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769942-47-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(4-fluorophenyl)amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-48-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(methylphenylamino)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-49-6 CAPLUS

CN Acetamide, N-[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]-N-(4-fluorophenyl)- (9CI) (CA INDEX NAME)

RN 769942-50-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-(4-hydroxy-4-phenyl-1-piperidinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-51-0 CAPLUS

CN 4-Piperidinecarbonitrile, 1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-(4-fluorophenyl)- (9CI) (CA INDEX NAME)

RN 769942-52-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-(4-acetyl-4-phenyl-1-piperidinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-53-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3R)-3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-54-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769942-55-4 CAPLUS

CN 4(3H) -Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3R)-3-[4-(1-1)]

pyrrolidinylmethyl)phenyl]-1-piperidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 769942-56-5 CAPLUS
CN Pyrrolidine, 1-[4-[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 769942-57-6 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[(3S)-3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

HCl

RN 769942-58-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(1-piperidinylmethyl)phenyl]-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$N-CH_2$$

RN 769942-59-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[(cyclohexylmethylamino)methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-60-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[[(3R)-3-(dimethylamino)-1-pyrrolidinyl]methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

3 HCl

RN 769942-61-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[(cyclohexylethylamino)methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-62-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[[cyclohexyl(1-methylethyl)amino]methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\$$

RN 769942-63-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[[(3S)-3-(dimethylamino)-1-pyrrolidinyl]methyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769942-64-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-bromophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-65-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3-bromophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-66-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[4-[4-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769942-67-8 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[4-[3-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769942-68-9 CAPLUS CN 4(3H)-Pyrimidinone, 2-[4-(6-fluoro-1H-indol-3-yl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-69-0 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[4-[[3-(trifluoromethyl)phenyl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769942-70-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[4-(dimethylamino)phenyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-71-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(3-methoxyphenyl)amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-72-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(4-methoxyphenyl)amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-73-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(2-methoxyphenyl)amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-74-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(3-methoxyphenyl)methylamino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-75-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(4-methoxyphenyl)methylamino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-76-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(2-methoxyphenyl)methylamino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-77-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[4-(dimethylamino)phenyl]methylamino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-78-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-bromophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-79-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(4-oxo-1-piperidinyl)-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-80-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$Me$$
 N
 N
 N
 N

RN 769942-81-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(dimethylamino)phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-82-7 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(4-morpholinyl)phenyl]-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-83-8 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(1-piperidinyl)phenyl]-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-84-9 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Me N N N

RN 769942-85-0 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-86-1 CAPLUS
CN 1-Piperazinecarboxylic acid, 4-[4-[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]phenyl]-, phenylmethyl ester (9CI)

(CA INDEX NAME)

RN 769942-87-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(4-methyl-1-piperazinyl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-88-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[4-(2-hydroxyethyl)-1-piperazinyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-89-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperidinyl]-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769942-90-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[(2-methoxyphenyl)methyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-91-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[(4-methoxyphenyl)methyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{O} & \text{Me} \\ \hline \\ \text{N} & \text{NH-CH}_2 \end{array}$$

RN 769942-92-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[2-(2-methoxyphenyl)ethyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} N & \text{MeO} \\ N & N \\ N & N \\ \end{array}$$

RN 769942-93-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[2-(4-methoxyphenyl)ethyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

$$\stackrel{\text{O Me}}{\underset{N}{\longleftarrow}} \text{NH-CH}_2\text{-CH}_2$$

RN 769942-94-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[[[4-(dimethylamino)phenyl]methyl]amino]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-95-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-96-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(4-phenyl-4H-1,2,4-triazol-3-yl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-97-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(2,3-dihydro-1H-indol-1-yl)phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-98-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(cyclohexylamino)phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769942-99-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-[4-(cyclohexylmethylamino)phenyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769943-00-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-fluorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-01-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3-fluorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-02-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-03-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluorophenyl)-1-piperazinyl]-1-methyl-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 769943-04-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-chlorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-05-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3-chlorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-06-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-chlorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-07-9 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-bromophenyl)-1-piperazinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769943-08-0 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-09-1 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-10-4 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-11-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-ethoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-12-6 CAPLUS

CN Benzonitrile, 4-[4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-13-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-pyrrolidinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-14-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(4-morpholinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-15-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(lH)-one, 1-methyl-2-[3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-16-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,5-dimethoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-17-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,6-dimethoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-18-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-19-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-1-methyl-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 769943-20-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-fluoro-6-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-21-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-chloro-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-22-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(5-bromo-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-23-9 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[2-methoxy-4-(1-pyrrolidinyl)phenyl]-1piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-24-0 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[2-methoxy-5-(1-pyrrolidinyl)phenyl]-1piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

IT 769943-25-1P 769943-26-2P 769943-27-3P 769943-28-4P 769943-29-5P 769943-30-8P 769943-31-9P 769943-32-0P 769943-33-1P 769943-34-2P 769943-35-3P 769943-36-4P 769943-37-5P 769943-48-8P 769943-42-2P 769943-43-3P 769943-44-4P 769943-45-5P 769943-46-6P 769943-47-7P 769943-48-8P

RN

CN

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769943-49-9P 769943-50-2P 769943-51-3P
769943-52-4P 769943-53-5P 769943-54-6P
769943-55-7P 769943-56-8P 769943-57-9P
769943-58-0P 769943-59-1P 769943-60-4P
769943-61-5P 769943-62-6P 769943-63-7P
769943-64-8P 769943-65-9P 769943-66-0P
769943-67-1P 769943-68-2P 769943-69-3P
769943-70-6P 769943-71-7P 769943-72-8P
769943-73-9P 769943-75-1P 769943-76-2P
769943-78-4P 769943-80-8P 769943-82-0P
769943-84-2P 769943-86-4P 769943-87-5P
769943-88-6P 769943-89-7P 769943-90-0P
769943-91-1P 769943-92-2P 769943-93-3P
769943-94-4P 769943-95-5P 769943-96-6P
769943-97-7P 769943-98-8P 769943-99-9P
769944-00-5P 769944-01-6P 769944-02-7P
769944-03-8P 769944-04-9P 769944-05-0P
769944-06-1P 769944-07-2P 769944-08-3P
769944-09-4P 769944-10-7P 769944-11-8P
769944-12-9P 769944-13-0P 769944-14-1P
769944-15-2P 769944-16-3P 769944-17-4P
769944-18-5P 769944-19-6P 769944-20-9P
769944-21-0P 769944-22-1P 769944-23-2P
769944-24-3P 769944-25-4P 769944-26-5P
769944-27-6P 769944-28-7P 769944-29-8P
769944-30-1P 769944-31-2P 769944-32-3P
769944-33-4P 769944-34-5P 769944-88-9P
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769944-92-5P 769944-93-6P 769944-94-7P
769944-95-8P 769944-96-9P 769944-97-0P
769944-98-1P 769944-99-2P 769945-00-8P
769945-01-9P 769945-02-0P 769945-03-1P
769945-04-2P 769945-05-3P 769945-06-4P
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769945-25-7P 769945-26-8P 769945-27-9P
769945-28-0P 769945-29-1P 769945-30-4P
769945-31-5P 769945-32-6P 769945-33-7P
769945-34-8P 770732-68-8P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (preparation of 2,3,6-trisubstituted-4-pyrimidones as tau protein kinase 1
   inhibitors for treatment and/or prevention of neurodegenerative
   diseases)
769943-25-1 CAPLUS
[4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,4-difluoro-6-methoxyphenyl)-1-
piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)
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RN 769943-26-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-27-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-28-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4'-fluoro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-29-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-(2-naphthalenyl)-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-30-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,3-dihydro-6-benzofuranyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-31-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluoro-2-methoxyphenyl)-4-(phenylmethyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-32-0 CAPLUS

CN Piperazine, 1-acetyl-4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-(4-fluoro-2-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 769943-33-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-34-2 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3,4-dimethoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-35-3 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-1-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769943-36-4 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3R)-3-(4-chlorophenyl)-1-piperazinyl]-1-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769943-37-5 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-(4-methyl-1-piperazinyl)- (9CI) (CA INDEX NAME)

RN 769943-38-6 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(2-hydroxyethyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-39-7 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-(1-methylethyl)-1-piperazinyl]-(9CI) (CA INDEX NAME)

RN 769943-40-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-(3,5-dimethyl-1-piperazinyl)-1-methyl-(9CI) (CA INDEX NAME)

RN 769943-41-1 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3,4-dichlorophenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-42-2 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3-bromophenyl)-1-piperazinyl]-1-methyl-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 769943-43-3 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3R)-3-(4-chlorophenyl)-5-oxo-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-44-4 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3R)-3-[4-(1-pyrrolidinyl)phenyl]-1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-45-5 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-(4-morpholinyl)phenyl]1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769943-46-6 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-(4-methyl-1-piperazinyl)phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 769943-47-7 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-(3-methyl-1-phenyl-1H-pyrazol-5-yl)-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-48-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[(3S)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-1-piperazinyl]-1-methyl-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-49-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[(3R)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-1-piperazinyl]-1-methyl-, tetrahydrochloride (9CI) (CA INDEX NAME)

RN 769943-50-2 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-methoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

RN 769943-51-3 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4-cyclohexylphenyl)-1-piperazinyl]-1-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

RN 769943-52-4 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-(4-[1,1'-biphenyl]-2-yl-1-piperazinyl)-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-53-5 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-(phenylmethyl)-1-piperazinyl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HCl

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[(4-chlorophenyl)methyl]-1-piperazinyl]-1-methyl-, dihydrochloride (9CI) (CA INDEX NAME)

•2 HCl

RN 769943-55-7 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-(1-piperidinyl)phenyl]1-piperazinyl]-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 769943-56-8 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-(4-phenyl-1-piperazinyl)phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

•4 HCl

RN 769943-57-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4-[1,4'-bipiperidin]-1'-ylphenyl)-1-piperazinyl]-1-methyl-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

•4 HCl

RN 769943-58-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(methylsulfonyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-59-1 CAPLUS

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CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-[4-(1-pyrrolidinyl)-1-piperidinyl]phenyl]-1-piperazinyl]-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

4 HCl

RN 769943-60-4 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]-1-piperazinyl]-1-methyl-, tetrahydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●4 HCl

RN 769943-61-5 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-(4-hydroxy-1-piperidinyl)phenyl]-1-piperazinyl]-1-methyl-, trihydrochloride (9CI) (CAINDEX NAME)

●3 HCl

RN 769943-62-6 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[(3R)-3-hydroxy-1-pyrrolidinyl]phenyl]-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-63-7 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-(cyclohexylmethylamino)phenyl]1-piperazinyl]-1-methyl-, trihydrochloride (9CI) (CA INDEX NAME)

●3 HCl

RN 769943-64-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-(dimethylamino)phenyl]-1-piperazinyl]-1-methyl-, trihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●3 HCl

RN 769943-65-9 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[4-[4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]phenyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 769943-66-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4-[4-(1-methylethyl)-1-piperazinyl]phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-67-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-68-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-69-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-(3-hydroxy-1-pyrrolidinyl)phenyl]-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-70-6 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[(3S,5R)-3,5-dimethyl-1-piperazinyl]phenyl]-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-71-7 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-[(2S,6R)-2,6-dimethyl-4-morpholinyl]phenyl]-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-72-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(methylsulfonyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-73-9 CAPLUS

CN [1,1'-Biphenyl]-4-carbonitrile, 4'-[(2S)-4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-75-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(trifluoromethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX

NAME)

Absolute stereochemistry.

RN 769943-76-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-78-4 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-ethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-80-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-[4-(3'S)-[1,3'-bipyrrolidin]-1'-ylphenyl]-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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PAGE 2-A

RN 769943-82-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(2',4'-dimethoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN769943-84-2 CAPLUS

[4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(3',4'-dimethoxy[1,1'-biphenyl]-4-CNyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

769943-86-4 CAPLUS RN

[4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-chloro[1,1'-biphenyl]-4-yl)-1-[4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-chloro[1,1'-biphenyl]-4-yl)-1-[4,4'-biphenyl]-4-CN piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

769943-87-5 CAPLUS RN

CN

RN 769943-88-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(3',4'-dichloro[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-89-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1,2,4-oxadiazol-3-yl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-90-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(1-methylethoxy)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769943-91-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-butoxy[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-92-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(methylthio)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-93-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-(4'-methyl[1,1'-biphenyl]-

RN 769943-94-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[(3S)-3-[4'-(1-methylethyl)[1,1'-biphenyl]-4-yl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769943-95-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4'-amino[1,1'-biphenyl]-4-yl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-96-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-bromophenyl)-1-piperazinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769943-97-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-(phenoxymethyl)-1-piperidinyl](9CI) (CA INDEX NAME)

RN 769943-98-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[(benzoyloxy)methyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769943-99-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-00-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-01-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3R)-3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769944-02-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(1,2-benzisoxazol-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769944-03-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(4-fluorophenyl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-04-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(6-fluoro-3-benzofuranyl)-1-

piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-05-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-(5-methyl-3-benzofuranyl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769944-06-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(6-fluorobenzo[b]thien-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

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RN 769944-07-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-08-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(2-benzoxazolyl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-09-4 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-(4-phenyl-1-piperidinyl)- (9CI) (CA INDEX NAME)

RN 769944-10-7 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769944-11-8 CAPLUS
CN Pyrrolidine, 1-[4-[1-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-3-piperidinyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 769944-12-9 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[1,4'-bipiperidin]-1'-yl-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-13-0 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(4-bromophenyl)-1-piperidinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769944-14-1 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-(3-bromophenyl)-1-piperidinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769944-15-2 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-[4-(1-pyrrolidinyl)phenyl]-1piperidinyl] - (9CI) (CA INDEX NAME)

RN 769944-16-3 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-[3-(1-pyrrolidinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769944-17-4 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[[4-(dimethylamino)phenyl]amino]-1piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-18-5 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[(3-methoxyphenyl)amino]-1-piperidinyl]1-methyl- (9CI) (CA INDEX NAME)

RN 769944-19-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[(4-methoxyphenyl)amino]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-20-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[(2-methoxyphenyl)amino]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-21-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-bromophenyl)-1-piperidinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769944-22-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-[4-(2-hydroxyethyl)-1-piperazinyl]phenyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

$$\mathsf{HO-CH_2-CH_2} \\ \mathsf{N} \\ \mathsf{N$$

769944-23-2 CAPLUS RN

[4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-(dimethylamino)phenyl]-1-CNpiperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

769944-24-3 CAPLUS RN

[4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(4-morpholinyl)phenyl]-1-CN piperidinyl]- (9CI) (CA INDEX NAME)

769944-25-4 CAPLUS

RN[4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-piperidinyl)phenyl]-1-CN piperidinyl] - (9CI) (CA INDEX NAME)

769944-26-5 CAPLUS RN

[4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(4-methyl-1-CN piperazinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

769944-27-6 RNCAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-[4-(dimethylamino)-1-piperidinyl]phenyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 769944-28-7 CAPLUS

CN 1-Piperazinecarboxylic acid, 4-[4-[1-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-3-piperidinyl]phenyl]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 769944-29-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[4-(4-methyl-1-piperazinyl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 769944-30-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[4-[4-(2-hydroxyethyl)-1-piperazinyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \mathsf{N} & \mathsf{Me} \\ \mathsf{N} & \mathsf{N} \\ \mathsf{N} & \mathsf{N} \end{array}$$

RN 769944-31-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-piperazinyl)phenyl]-1-piperidinyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 769944-32-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-(cyclohexylamino)phenyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-33-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-(2,3-dihydro-1H-indol-1-yl)phenyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-34-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-[4-(cyclohexylmethylamino)phenyl]-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769944-88-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-89-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3-bromophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-90-3 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(4-methylphenyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-91-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(3-methylphenyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-92-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-(2-methylphenyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-93-6 CAPLUS

CN Benzonitrile, 3-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769944-94-7 CAPLUS

CN Benzonitrile, 2-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769944-95-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(5-fluoro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-96-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-3-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769944-97-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769944-98-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3R)-3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769944-99-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-fluoro-2-methylphenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769945-00-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-bromo-4-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-01-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-chloro-6-fluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-02-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,4-difluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-03-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2,6-difluorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

769945-04-2 CAPLUS RN

4(3H)-Pyrimidinone, 2-[3-(2,6-dichlorophenyl)-1-piperazinyl]-3-methyl-6-(4-CN pyridinyl) - (9CI) (CA INDEX NAME)

769945-05-3 CAPLUS RN

4(3H)-Pyrimidinone, 2-[3-(2,4-dimethoxyphenyl)-1-piperazinyl]-3-methyl-6-CN (4-pyridinyl) - (9CI) (CA INDEX NAME)

769945-06-4 CAPLUS RN

Benzonitrile, 3-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-CN pyrimidinyl]-2-piperazinyl]-4-methoxy- (9CI) (CA INDEX NAME)

769945-07-5 CAPLUS

RN Benzonitrile, 4-[4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-CN pyrimidinyl]-2-piperazinyl]-3-methoxy- (9CI) (CA INDEX NAME)

RN 769945-08-6 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(2-benzofuranyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-09-7 CAPLUS CN 4(3H)-Pyrimidinone, 2-[(3S)-3-benzo[b]thien-2-yl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-10-0 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769945-11-1 CAPLUS
CN 4(3H)-Pyrimidinone, 3-methyl-2-[3-[2-methyl-4-(1-pyrrolidinyl)phenyl]-1piperazinyl]-6-(4-pyridinyl)+ (9CI) (CA INDEX NAME)

RN 769945-12-2 CAPLUS CN 4(3H)-Pyrimidinone, 2-(3-[1,1'-biphenyl]-4-yl-1-piperazinyl)-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-13-3 CAPLUS CN 4(3H)-Pyrimidinone, 3-methyl-2-(4-phenyl-1-piperazinyl)-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 769945-14-4 CAPLUS

CN Piperazine, 1-benzoyl-4-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

RN 769945-15-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-16-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3R)-3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-17-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3-fluorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-18-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(4-chlorophenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-19-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(3-methoxyphenyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 769945-20-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-(3-phenyl-1-piperazinyl)- (9CI) (CA INDEX NAME)

RN 769945-21-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(3-bromophenyl)-1-piperazinyl]-1-methyl-(9CI) (CA INDEX NAME)

RN 769945-22-4 CAPLUS

CN Benzonitrile, 3-[4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769945-23-5 CAPLUS

CN Benzonitrile, 2-[4-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-2-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769945-24-6 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(5-fluoro-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769945-25-7 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-26-8 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3R)-3-(4-fluoro-2-methoxyphenyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-27-9 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-(1-naphthalenyl)-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769945-28-0 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2,3-dihydro-7-benzofuranyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769945-29-1 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-benzofuranyl)-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 769945-30-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 1-methyl-2-[3-[4-(1-pyrrolidinylmethyl)phenyl]-1-piperazinyl]- (9CI) (CA INDEX NAME)

RN 769945-31-5 CAPLUS CN [4,4'-Bipyrimidin]-6(1H)-one, 2-(3-[1,1'-biphenyl]-4-yl-1-piperazinyl)-1-methyl- (9CI) (CA INDEX NAME)

RN 769945-32-6 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3S)-3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-33-7 CAPLUS
CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[(3R)-3-(4-fluoro-2-methoxyphenyl)-4-methyl-1-piperazinyl]-1-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 769945-34-8 CAPLUS

CN 4-Piperidinecarbonitrile, 1-(1,6-dihydro-1-methyl-6-oxo[4,4'-bipyrimidin]-2-yl)-4-phenyl- (9CI) (CA INDEX NAME)

RN 770732-68-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[(3S)-3-(4-chlorophenyl)-1-piperazinyl]-3-methyl-6-(4-pyridinyl)-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

•2 HCl

TT 769944-40-3P, 2-(1-(tert-Butoxycarbonyl)-2-(4-chlorophenyl)piperazin-4-yl)-3-methyl-6-(4-pyridyl)pyrimidin-4-one RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation of 2,3,6-trisubstituted-4-pyrimidones as tau protein kinase 1 inhibitors for treatment and/or prevention of neurodegenerative

diseases)

769944-40-3 CAPLUS RN

1-Piperazinecarboxylic acid, 2-(4-chlorophenyl)-4-[1,6-dihydro-1-methyl-6-CN oxo-4-(4-pyridinyl)-2-pyrimidinyl]-, 1,1-dimethylethyl ester (9CI) INDEX NAME)

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 3 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN L4

2003:356440 CAPLUS AN

138:368904 DN

Preparation of 3-substituted 4-pyrimidones as tau protein kinase 1 ΤI inhibitors

Uehara, Fumiaki; Aritomo, Keiichi; Shoda, Aya; Hiki, Shinsuke; Okuyama, IN Masahiro; Usui, Yoshihiro; Ooizumi, Mitsuru; Watanabe, Kazutoshi; Yamakoshi, Koichi

Mitsubishi Pharma Corporation, Japan; Sanofi-Synthelabo PΑ

PCT Int. Appl., 153 pp. so

CODEN: PIXXD2

DΤ Patent

LΑ English

| FAN. | CNT 2 | | | | | | | | | | | | | | | | | | | |
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| ΡI | WO 20 | WO 2003037888 | | | | | | | WO 2002-JP9685 | | | | | | 20020920 | | | | | |
| | V | v: Al | E, AG, | AL, | AM, | AT, | AU, | ΑZ, | BA, | BB, | BG, | BR, | BY, | ΒZ, | CA, | CH, | CN, | | | |
| | | | CR, | | | | | | | | | | | | | | | | | |
| | | GN | 1, HR, | HU, | ID, | IL, | IN, | IS, | JP, | KE, | KG, | KR, | ΚZ, | LC, | LK, | LR, | LS, | | | |
| | | | LU, | | | | | | | | | | | | | | | | | |
| | | P' | r, RO, | RU, | SD, | SE, | SG, | SI, | SK, | SL, | ТJ, | TM, | TN, | TR, | TT, | TZ, | UA, | | | |
| | | | J, US, | | | | | | | | | | | | | | | | | |
| | F | RW: GI | i, GM, | KE, | LS, | MW, | MZ, | SD, | SL, | SZ, | TZ, | ŪG, | ZM, | ZW, | AM, | ΑZ, | BY, | | | |
| | | | 5, KZ, | | | | | | | | | | | | | | | | | |
| | | F | [, FR, | GB, | GR, | ΙE, | IT, | LU, | MC, | NL, | PT, | SE, | SK, | TR, | BF, | ВJ, | CF, | | | |
| | | | G, CI, | | | GN, | GQ, | GW, | ML, | MR, | NE, | SN, | TD, | TG | | | | | | |
| | CA 24 | CA 2460121 | | | | | | | CA 2002-2460121 | | | | | | | | | | | |
| | EP 14 | 2 1427720 | | | | | | EP 2002-772871 | | | | | | | | | | | | |
| | F | R: A' | Γ, BE, | CH, | DE, | DK, | ES, | FR, | GB, | GR, | IT, | LI, | LU, | NL, | SE, | MC, | PT, | | | |
| | | II | E, SI, | LT, | LV, | FI, | RO, | MK, | CY, | AL, | TR, | BG, | CZ, | EE, | SK | | | | | |
| | BR 20 | BR 2002012892 | | | | | | | BR 2002-12892 | | | | | | 20020920 | | | | | |
| | CN 15 | 55680 | 4 | | | | | CN 2002-818469 | | | | | | | | | | | | |
| | JP 20 | JP 2005510506 | | | | | 2005 | 0421 | JP 2003-540169 | | | | | | | | | | | |
| | US 20 | US 2005090490 | | | | | A1 20050428 | | | | US 2003-489606 | | | | | | 20020920 | | | |
| | NZ 53 | 31636 | Α | A 20051125 | | | | | | | | | | | | | | | | |
| | CN 1810802 | | | | | 20060802 | | | | | | | | | | | | | | |
| | ZA 2004001845 | | | | Α | 20050307 | | | ZA 2004-1845 | | | | | | 20040305 | | | | | |
| | ZA 20 | 00400 | 1850 | | Α | 20050307 | | | | | | | | | | | | | | |
| | NO 2004001600 | | | | Α | | 2004 | 0616 | | NO 2004-1600 | | | | | | 20040420 | | | | |
| PRAI | JP 20 | 001-3 | 31674 | | Α | | 2001 | 0921 | | | | | | | | | | | | |

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     WO 2002-JP9685
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     521968-94-5P 521968-95-6P 521968-96-7P
IT
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     521969-13-1P 521969-14-2P 521969-15-3P
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     521969-27-7P 521969-29-9P 521969-31-3P
     521969-33-5P 521969-35-7P 521969-37-9P
     521969-39-1P 521969-41-5P 521969-42-6P
     521969-93-7P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
     (Uses)
        (preparation of 3-substituted 4-pyrimidones as tau protein kinase 1
        inhibitors)
     521968-94-5 CAPLUS
RN
     4(3H)-Pyrimidinone, 2-(3-benzoyl-1-piperidinyl)-3-methyl-6-(4-pyridinyl)-
CN
     (9CI) (CA INDEX NAME)
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RN 521968-95-6 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-fluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521968-96-7 CAPLUS
CN 4(3H)-Pyrimidinone, 2-[3-(4-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521968-97-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[3-(2-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521968-98-9 CAPLUS

CN 3-Piperidinecarboxamide, 1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-N-phenyl- (9CI) (CA INDEX NAME)

RN 521968-99-0 CAPLUS

CN Quinoline, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]carbonyl]-1,2,3,4-tetrahydro-(9CI) (CA INDEX NAME)

RN 521969-00-6 CAPLUS

CN Piperidine, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]carbonyl]- (9CI) (CA INDEX NAME)

RN 521969-01-7 CAPLUS

CN Morpholine, 4-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]carbonyl]- (9CI) (CA INDEX NAME)

RN 521969-09-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-(4-benzoyl-1-piperidinyl)-3-methyl-6-(4-pyridinyl)-(9CI) (CA INDEX NAME)

RN 521969-10-8 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-fluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-11-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3-fluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-12-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-fluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-13-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-14-2 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-15-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-16-4 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3-chlorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-17-5 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-chlorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-18-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-bromobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-19-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2,3-dimethoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-20-0 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2,4-difluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-21-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(3,4-difluorobenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-22-2 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[4-(2-thienylcarbonyl)-1-piperidinyl]-(9CI) (CA INDEX NAME)

RN 521969-23-3 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(2-furanylcarbonyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-25-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-6-(4-pyridinyl)-2-[4-(2-pyridinylcarbonyl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 521969-27-7 CAPLUS

CN 1H-Indole, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]carbonyl]- (9CI) (CA INDEX NAME)

RN 521969-29-9 CAPLUS

CN Quinoline, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]carbonyl]-1,2,3,4-tetrahydro-(9CI) (CA INDEX NAME)

RN 521969-31-3 CAPLUS

CN 1H-Indole, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]carbonyl]-2,3-dihydro-(9CI) (CA INDEX NAME)

RN 521969-33-5 CAPLUS

CN Isoquinoline, 2-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-4-piperidinyl]carbonyl]-1,2,3,4-tetrahydro-(9CI) (CA INDEX NAME)

RN 521969-35-7 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-[(5-chloro-2-thienyl)carbonyl]-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-37-9 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-([1,1'-biphenyl]-4-ylcarbonyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-39-1 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-([1,1'-biphenyl]-2-ylcarbonyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-41-5 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-[4-(1-naphthalenylcarbonyl)-1-piperidinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-42-6 CAPLUS

CN 4(3H)-Pyrimidinone, 2-[4-(4-fluoro-2-methoxybenzoyl)-1-piperidinyl]-3-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

RN 521969-93-7 CAPLUS

CN 1H-Indole, 1-[[1-[1,6-dihydro-1-methyl-6-oxo-4-(4-pyridinyl)-2-pyrimidinyl]-3-piperidinyl]carbonyl]-2,3-dihydro-(9CI) (CA INDEX NAME)

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:261819 CAPLUS

DN 138:287693

TI Preparation of 6-pyrimidinyl 3-substituted-4-pyrimidones that inhibit tau protein kinase 1 useful against neurodegenerative diseases like Alzheimer's disease

IN Uehara, Fumiaki; Aritomo, Keiichi; Shoda, Aya; Hiki, Shinsuke; Okuyama, Masahiro; Usui, Yoshihiro; Ooizumi, Mitsuru; Watanabe, Kazutoshi

PA Mitsubishi Pharma Corporation, Japan; Sanofi-Synthelabo

SO PCT Int. Appl., 135 pp. CODEN: PIXXD2

DT Patent

LA English

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     MARPAT 138:287693
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      (pyrimidin-4-yl)-3H-pyrimidin-4-one 503861-31-2P,
      2-[3-(4-Fluorobenzoyl)piperidin-1-yl]-3-methyl-6-(pyrimidin-4-yl)-3H-
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      2-[3-(2-Methoxybenzoyl)piperidin-1-yl]-3-methyl-6-(pyrimidin-4-yl)-3H-
     pyrimidin-4-one 503861-34-5P, 2-[3-(4-Methoxybenzoyl)piperidin-1-
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      (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
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         (drug candidate; preparation of pyrimidinyl pyrimidones that inhibit tau
         protein kinase 1 useful against neurodegenerative diseases like
         Alzheimer's disease)
      503860-59-1 CAPLUS
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CN
      methyl- (9CI) (CA INDEX NAME)
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RN 503861-31-2 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-fluorobenzoyl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

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RN 503861-32-3 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-(3-benzoyl-1-piperidinyl)-1-methyl- (9CI) (CA INDEX NAME)

RN 503861-33-4 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(2-methoxybenzoyl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RN 503861-34-5 CAPLUS

CN [4,4'-Bipyrimidin]-6(1H)-one, 2-[3-(4-methoxybenzoyl)-1-piperidinyl]-1-methyl- (9CI) (CA INDEX NAME)

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 5 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
L4
      2001:709740 CAPLUS
AN
DN
      135:257256
      Preparation of 2-amino-3-alkyl-pyrimidones as GSK3β inhibitors
TI
      Almario-Garcia, Antonio; Frost, Jonathan Reid; Li, Adrien-Tak; Ando,
TN
      Ryoichi; Watanabe, Kazutoshi
      Sanofi-Synthelabo, Fr.; Mitsubishi-Tokyo Pharmaceuticals, Inc.
PA
      Eur. Pat. Appl., 20 pp.
SO
      CODEN: EPXXDW
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, MI, MR, NE, SN, TD, TG
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      362013-99-8P 362014-00-4P
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      RL: BAC (Biological activity or effector, except adverse); BSU (Biological
      study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
      BIOL (Biological study); PREP (Preparation); USES (Uses)
           (preparation of 2-amino-3-alkyl-pyrimidones as GSK3β inhibitors)
RN
      362013-99-8 CAPLUS
CN
      4(3H)-Pyrimidinone, 3-methyl-2-(1-piperidinyl)-6-(4-pyridinyl)- (9CI)
      INDEX NAME)
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RN 362014-00-4 CAPLUS

CN 4(3H)-Pyrimidinone, 3-methyl-2-(1-piperidinyl)-6-(4-pyridinyl)-, (2R,3R)-2,3-dihydroxybutanedioate (9CI) (CA INDEX NAME)

CM 1

CRN 362013-99-8 CMF C15 H18 N4 O

CM 2

CRN 87-69-4 CMF C4 H6 O6

Absolute stereochemistry.

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2000:531662 CAPLUS

DN 133:120343

TI Preparation of arylpyrimidinones and analogs as drugs

IN Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.

PA Amgen Inc., USA

SO U.S., 92 pp., Cont.-in-part of U.S. Ser. No. 976,053, abandoned. CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

PATENT NO. KIND DATE APPLICATION NO. DATE

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OS
     208654-00-6P 208654-61-9P
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     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (preparation of arylpyrimidinones and analogs as drugs)
     208654-00-6 CAPLUS
RN
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CN
     piperazinyl]-6-(4-pyridinyl)-, monohydrochloride (9CI) (CA INDEX NAME)
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Absolute stereochemistry.

HCl

piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 49 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 7 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
L4
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1998:394333 CAPLUS AN

129:54384 DN

Preparation of arylpyrimidinones and analogs as drugs ΤI

Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.; Zablocki, Jeff A. IN

Amgen Inc., USA; Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.; PA Zablocki, Jeff A.

PCT Int. Appl., 298 pp. SO CODEN: PIXXD2

Patent DT

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| ΡI | | | | | | | | | | WO 1997-US22949 | | | | | | 19971204 | | | |
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| | EP | 948496 | | | | A 2 | 19991013 | | | EP 1997-951678
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| | | | | | | A2 | | | | EP 2002-27704 | | | | | | 19971204 | | | |
| | EP | 1314 | 731 | | | A 3 | | 2004 | 0102 | • | | | | | | | | | |

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     208654-00-6P 208654-61-9P
IT
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (preparation of arylpyrimidinones and analogs as drugs)
RN
     208654-00-6 CAPLUS
     4(3H)-Pyrimidinone, 5-(4-fluorophenyl)-3-methyl-2-[(3S)-3-(phenylmethyl)-1-
CN
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piperazinyl]-6-(4-pyridinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

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RN 208654-61-9 CAPLUS
CN 4(3H)-Pyrimidinone, 5-(4-fluorophenyl)-3-methyl-2-[(3S)-3-(phenylmethyl)-1-piperazinyl]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)
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Absolute stereochemistry.

=> log y
COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY 25.49

SESSION 193.08

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